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OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. LH-985
7. Unit Agreement Name
8. Farm or Lease Name Cameron State
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Lea
19. Proposed Depth 12,850'
19A. Formation Chester
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4009' GR
21A. Kind & Status Plug. Bond \$50,000 Blanket
21B. Drilling Contractor Moranco
22. Approx. Date Work will start November 14, 1983

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>	7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Farm or Lease Name Cameron State
2. Name of Operator Harvey E. Yates Company	9. Well No. 1
3. Address of Operator P. O. Box 1933, Roswell, New Mexico 88201	10. Field and Pool, or Wildcat Wildcat
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 15 TWP. 12S RGE. 36E NMPM	12. County Lea
19. Proposed Depth 12,850'	
19A. Formation Chester	
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 4009' GR	21A. Kind & Status Plug. Bond \$50,000 Blanket
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
7 7/8"	5 1/2	17-20#	12700'	900 sx	Suff to cover 600' above payzone.

See procedure attached.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5/30/84
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM. IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Reservoir Engineer Date November 7, 1983
(This space for State Use)

ORIGINAL SIGNED BY EDDIE SEAY
OIL & GAS INSPECTOR
APPROVED BY [Signature] TITLE _____ DATE NOV 30 1983
CONDITIONS OF APPROVAL, IF ANY: